

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	245	lens with (offset off adj set) with pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:43
L2	7	"6104021"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2008/01/14 18:43
L3	2	("6344666").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/14 18:43
L4	6	(US-6188094-\$ or US-6104021-\$ or US-6344666-\$ or JP-09116914-\$ or JP-11040787-\$ or JP-2002110953-\$). did.	USPAT; JPO	OR	OFF	2008/01/14 18:43
L5	2	L4 and etch\$3	USPAT; JPO	OR	OFF	2008/01/14 18:43
L6	11	TANAKA near2 NAGATAKA.in. and (lens micro-lens)	US-PGPUB; USPAT	OR	OFF	2008/01/14 18:43
L7	43	wiring with (offset off adj set) with pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:43
L8	46	("6091449" "6352869" "6674470")	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2008/01/14 18:43
L9	2630	((250/214.1) or (257/229,E31.121)). CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/14 18:43
L10	2	(JP-11040787-\$ or JP-2000150849-\$). did.	DERWENT	OR	OFF	2008/01/14 18:43
L11	4	L4 not L5	USPAT; JPO	OR	OFF	2008/01/14 18:43
L12	2	L4 and etch\$3.detx.	USPAT; JPO	OR	OFF	2008/01/14 18:43
L13	6	(JP-11274443-\$ or JP-11040787-\$ or JP-09116914-\$ or JP-10284710-\$ or JP-2002110953-\$ or JP-2000150849-\$). did.	DERWENT	OR	OFF	2008/01/14 18:44

## EAST Search History

L14	3	(JP-11040787-\$ or JP-2000150849-\$). did. or (JP-2002110953-\$).did.	JPO	OR	OFF	2008/01/14 18:44
L15	1	(JP-2002110953-\$).did.	DERWENT	OR	OFF	2008/01/14 18:44
L16	245	lens with (offset off adj set) with pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L17	52	"6188094" or "6104021" or "6344666" or "09116914" "11040787" or "2002110953"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/14 18:44
L18	2	JP-2002110953-\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/14 18:44
L19	934	lens same (offset off adj set) same pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L20	0	L16 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L21	71	TANAKA near2 NAGATAKA.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/14 18:44
L22	1	("20060151818").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/14 18:44

## EAST Search History

L23	245	lens with (offset off adj set) with pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L24	127	L23 and @pd>"20040826"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L25	3	"2002110953" 2002-110953	JPO; DERWENT	OR	ON	2008/01/14 18:44
L26	311	ESS with Technology.asn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L27	10	L26 and lens with pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L28	1	L26 and lens with (offset off adj set) with pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L29	4	L26 and microlens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 18:44
L30	1	("6344666").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/14 18:44
S11	6	(US-6188094-\$ or US-6104021-\$ or US-6344666-\$ or JP-09116914-\$ or JP-11040787-\$ or JP-2002110953-\$). did.	USPAT; JPO	OR	OFF	2006/11/26 14:33